Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/500,872	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	December 6, 2004	
				First Named Inventor	Hubertus J. M. OP DEN CAMP	
				Group Art Unit	1652	
				Examiner Name	Christian L. FRONDA	
Sheet	1	of	1	Attorney Docket Number	OP DEN CAMP-1	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
	1	Bhosale, S.H., Rao, M.B., Deshpande, V.V: Molecular and Industrial Aspects of Glucose Isomerase, <i>Microbiol Rev.</i> 60:280-300 (1996)					
	2	Meaden, P.G., Aduse-Opuko J., Reizer J. Reizer A., Lanceman Y.A., Martin M.F., Mitchell, WIJ.: The Xylose Isomerase –Encoding Gene (XyIA) of <i>Clostridium Thermosaccharolyticum</i> : Cloning, Sequencing and Phylogeny of XyIA Enzymes, <i>Gene 141</i> :97-101 (1994)					
	3	Henrick, K., Blow, D.M., Carrel H.L.I., Glusker, J.P.: Comparison of Backbone Structures of Glucose Isomerase from <i>Streptomyces</i> and <i>Arthobacter</i> , <i>Protein Engineering</i> 1:467-469 (1987)					
	4	Henrick K., Collyer C.A., Blow, D.M.: Structures of o-xylose Isomerase from Arthrobacter Strain B3728 Containing the Inhibitors Xylitol and D-Sorbitol at 2.5A and 2.3A Resolution, Respectively. J Mol. Biol. 208:129-157 (1989)					
	5	Vangrysperre, W., Van Damrne J., Vandekerckhove J., De Bruyne C.K., Comelis R., Kersters-Hilderson H.: Localization of the Essential Histidine and Carboxylate Group in Xylose Isomerases, <i>Biochem J.</i> 265:699-705 (1990)					
	6	Bruinenberg P.M., P.H.M. de Bot, P.H.M., van Dijken, J. P. Scheffers, W.A.: The Role of Redox Balances on the Anaerobic Fermentation of Xylose by Yeasts, <i>Eur. J. Appl. Microbiol. Biotechnol.</i> 18:287-292 (1983).					
	7	Gardonyi, M. and Hahn-Hagerdal, B.: The <i>Streptomyces Rubiginosus</i> Xylose Isomerase is Misfolded when Expressed in <i>Saccharomyces Cerevisiae</i> , <i>Enz. Mlcrob. Technol.</i> 32:252-259 (2003)					
	8	Amore R., Wilhelm, M. Hollenberg, C.P., The Fermentation of Xylose-an Analysis of the Expression of <i>Bacillus</i> and <i>Actinoplanes</i> Xylose Isomerase Genes in Yeast, <i>Appl. Microbiol. Biotechnol.</i> 30:351-357 (1989)					
	9	Chan, E-C., Ueng, P.P., Chen, L.F.: Metabolism of D-Xylose in <i>Schizosaccharomyces Pombe</i> cloned with a Xylose Isomerase Gene, <i>Appl. Bicrobiol. Biotechnol.</i> 31: 524-528 (1989)					

		<u> </u>
Examiner	Date	
Signature	Considered	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.